

Perkiomen Valley School District
Course/Content Area Scope & Sequence

Elementary Special Area: **Technology**

Grade Level: **2nd Grade**

Trimester	Unit/ Topic(s)	Core Academic Knowledge and Skills	Software
1 st trimester (September-December)	Introduction/Review to the Technology Lab and hardware/software	<ul style="list-style-type: none"> safe and cooperative use of technology log in with district username and password use developmentally appropriate and accurate terminology (keyboard, mouse, input, output) navigate in electronic environments 	Riverdeep Set Type to Learn Jr.
	Word Processing	<ul style="list-style-type: none"> word processing (shift, delete, arrows, fonts, save and retrieve, print, space, enter, tab, alignment, etc) write and illustrate original ideas based on prompts/specific instructions respond to prompts and/or stories (electronic books) 	MaxWrite BookFlix
2 nd trimester (January – mid-March)	Multimedia	<ul style="list-style-type: none"> create series of slides based on a given topic- individual project apply transitions, animations incorporate sound 	MaxShow
	Navigating the Web Research Internet Safety	<ul style="list-style-type: none"> navigate websites find and record relevant information given a list of websites 	Internet
3 rd trimester (mid-March-June)	Spreadsheets	<ul style="list-style-type: none"> track data understand spreadsheet terms: rows, columns, data create simple charts with data set 	MaxCount
	Concept Mapping/Graphic Organizer	<ul style="list-style-type: none"> visual representation and organization of a concept/ideas 	Kidspiration/Online Resources